

**Table 55. Median annual salaries of full-time employed doctoral scientists and engineers, by field of doctorate and primary or secondary work activities: 2001**

Field of doctorate	Total	R&D <sup>1</sup>	Teaching	Management, sales, and administration	Computer applications	Professional services	Other activities
All fields.....	\$77,000	\$78,000	\$62,000	\$89,300	\$80,000	\$73,500	\$72,000
Sciences.....	73,000	74,500	60,000	85,000	78,000	72,000	68,500
Computer and information sciences.....	96,000	100,000	71,000	105,000	100,000	S	96,800
Mathematical sciences.....	75,000	77,000	60,000	100,000	81,000	100,000	72,000
Biological and agricultural sciences.....	70,000	70,000	63,000	82,000	62,000	88,000	68,000
Agricultural/food sciences.....	68,900	69,200	62,000	79,000	65,000	65,000	63,000
Biological sciences.....	70,000	70,000	63,000	84,600	61,000	92,000	70,000
Environmental life sciences.....	69,200	70,000	60,000	75,000	61,000	60,000	67,800
Health sciences.....	70,000	69,500	60,000	80,000	72,700	75,000	68,000
Physical and related sciences.....	82,600	83,200	60,000	95,600	80,000	93,000	78,000
Chemistry except biochemistry.....	82,400	83,000	56,000	94,000	75,000	84,700	75,000
Earth/atmos/ocean sciences.....	72,000	72,000	56,000	86,000	70,000	90,000	66,400
Physics and astronomy.....	88,500	88,800	63,000	103,000	88,800	108,400	87,400
Social sciences.....	68,000	67,200	60,000	82,000	70,000	74,000	67,800
Economics.....	84,000	80,000	73,800	107,500	75,000	100,000	85,000
Political and related sciences.....	65,000	60,000	56,000	88,500	70,000	90,000	65,800
Sociology.....	60,000	60,000	56,000	75,000	61,000	53,000	59,000
Other social sciences.....	60,000	60,000	55,000	70,000	65,000	64,000	59,300
Psychology.....	66,900	67,000	60,000	70,000	72,000	65,000	58,500
Engineering.....	90,500	90,000	78,000	103,000	90,000	100,000	87,000
Aerospace/aeronautical engineering.....	90,000	85,000	90,000	95,600	90,000	S	95,600
Chemical engineering.....	92,000	90,000	80,000	100,000	92,000	88,000	78,000
Civil engineering.....	81,000	80,000	74,000	92,000	80,000	83,200	79,000
Electrical/computer engineering.....	100,000	100,000	80,000	120,000	95,000	103,800	100,000
Materials/metallurgical engineering.....	90,000	87,000	78,000	100,000	85,000	92,000	79,300
Mechanical engineering.....	87,000	85,000	75,000	95,700	82,000	114,000	82,000
Other engineering.....	87,000	85,000	73,000	100,000	84,500	90,000	75,600

<sup>1</sup> R&D includes basic or applied research, development and design.

**KEY:** S=Suppressed due to too few cases (fewer than 200 weighted cases).

**NOTE:** Salaries are rounded to nearest hundred. If respondent reported more than one type of activity as their primary and secondary work activity, their salary appears in both categories.

**SOURCE:** National Science Foundation/Division of Science Resources Statistics, 2001 Survey of Doctorate Recipients